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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/589,198	05/21/2007	Cedric Gegout	13798.005.00	6507
	7590 06/11/200 DNG & ALDRIDG E L	EXAMINER		
1900 K STREET, NW			NGUYEN, STEVEN C	
WASHINGTON, DC 20006			ART UNIT	PAPER NUMBER
			2443	
			MAIL DATE	DELIVERY MODE
			06/11/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/589,198	GEGOUT, CEDRIC			
Office Action Summary	Examiner	Art Unit			
	STEVEN C. NGUYEN	2443			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	lely filed the mailing date of this communication. (35 U.S.C. § 133).			
Status					
Responsive to communication(s) filed on <u>21 M</u> . This action is FINAL . 2b)⊠ This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4) ☐ Claim(s) 1-12 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-4,11,12 is/are rejected. 7) ☐ Claim(s) 5-10 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or Application Papers 9) ☐ The specification is objected to by the Examine 10) ☐ The drawing(s) filed on 11 August 2006 is/are: Applicant may not request that any objection to the or	vn from consideration. r election requirement. r. a)⊠ accepted or b)□ objected t drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
	animer. Note the attached Office	Action of format 10-102.			
Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s) 1) ☑ Notice of References Cited (PTO-892) 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) ☑ Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 11/13/2007.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ite			

Application/Control Number: 10/589,198 Page 2

Art Unit: 2443

DETAILED ACTION

Specification

The following guidelines illustrate the preferred layout for the specification of a utility application. These guidelines are suggested for the applicant's use.

Arrangement of the Specification

As provided in 37 CFR 1.77(b), the specification of a utility application should include the following sections in order. Each of the lettered items should appear in upper case, without underlining or bold type, as a section heading. If no text follows the section heading, the phrase "Not Applicable" should follow the section heading:

- (a) TITLE OF THE INVENTION.
- (b) CROSS-REFERENCE TO RELATED APPLICATIONS.
- (c) STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT.
- (d) THE NAMES OF THE PARTIES TO A JOINT RESEARCH AGREEMENT.
- (e) INCORPORATION-BY-REFERENCE OF MATERIAL SUBMITTED ON A COMPACT DISC.
- (f) BACKGROUND OF THE INVENTION.
 - (1) Field of the Invention.
 - (2) Description of Related Art including information disclosed under 37 CFR 1.97 and 1.98.
- (g) BRIEF SUMMARY OF THE INVENTION.
- (h) BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWING(S).
- (i) DETAILED DESCRIPTION OF THE INVENTION.
- (j) CLAIM OR CLAIMS (commencing on a separate sheet).
- (k) ABSTRACT OF THE DISCLOSURE (commencing on a separate sheet).
- (I) SEQUENCE LISTING (See MPEP § 2424 and 37 CFR 1.821-1.825. A "Sequence Listing" is required on paper if the application discloses a nucleotide or amino acid sequence as defined in 37 CFR 1.821(a) and if the required "Sequence Listing" is not submitted as an electronic document on compact disc).

Claim Objections

Claims 5-10 are objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim cannot depend from any other multiple dependent claim

Art Unit: 2443

(Claim 3 is a multiple dependent claim, Claims 5-10 have the option to be dependent upon Claim 3). See MPEP § 608.01(n). Accordingly, the claims have not been further treated on the merits.

Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 1-10 are rejected under 35 U.S.C. 101 as not falling within one of the four statutory categories of invention. While the claims recite a series of steps or acts to be performed, a statutory "process" under 35 U.S.C. 101 must (1) be tied to a particular machine, or (2) transform underlying subject matter (such as an article or material) to a different state or thing. See page 10 of In Re Bilski 88 USPQ2d 1385. A particular machine is a machine that is not every machine and an example of an insignificant tie would be adding a computer display to a manual process. The instant claims are neither positively tied to a particular machine that accomplishes the claimed method steps nor transform underlying subject matter, and therefore do not qualify as a statutory process.

Claim 11 is rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. The claim recites the limitation "a program product in the form of computer code". A computer program is considered software and does not fall within one of the four statutory classes making it unpatentable.

Application/Control Number: 10/589,198 Page 4

Art Unit: 2443

Claim 12 is rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. The claim recites the limitation "a signal comprising computer code". A signal or transmission medium is not considered to fall within the four statutory classes of invention and is therefore unpatentable.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4, 11, 12 are rejected under 35 U.S.C. 102(b) as being anticipated by Peng (20020152229), hereinafter Peng.

Regarding Claim 1, Peng disclosed:

- a. a method of editing multimedia webpages on a terminal, wherein a server supplies one or more terminals with at least a part of said multimedia webpages in the form of object arrangement instructions for objects in a multimedia page to be generated (abstract);
- b. characterized in that the method comprises: at least a preliminary step during which the server transmits data relating to at least one object to be arranged in a multimedia page to be generated, with an instruction to store said data, identified by a link, in a terminal memory (Paragraph 47 states that there is a table that maintains

logical information about the applications to be loaded. If the table needs to be updated, the smart connectivity module updates the table accordingly);

c. and at least a main step during which the server transmits a descriptive file containing said link, to edit, on the terminal, said object in at least one multimedia page being generated, by reading the data stored in the terminal memory (Paragraph 62 states that during the update process, the application URL, number of files in the application, and the version of the application is submitted to the gateway or server. If the application is not up to date, it is updated and therefore edited).

Regarding Claim 2, the limitations of Claim 1 have been addressed. Peng disclosed:

a. characterized in that the server transmits said data and the store instruction to the terminal in at least one data packet (*Paragraph 45 states that the HTTP or TCP/IP protocol is used. Therefore a data packet would be used to transmit data across the network*).

Regarding Claim 3, the limitations of Claims 1 and 2 have been addressed. Peng disclosed:

a. the storage in the terminal memory is temporary (*Paragraph 47* states that a cache memory is used).

Regarding Claim 4, the limitations of Claim 3 have been addressed. Peng disclosed:

a. said instruction includes a timer parameter of predetermined value defining an expiry date, counted from its receipt on the terminal (*Paragraph 61 states that checking to see whether the application is out of date is determined by seeing if a field in the data table is expired*).

Art Unit: 2443

Regarding Claim 11, the claim is substantially similar to Claim 1 and is therefore rejected under the same rationale.

Regarding Claim 12, the claim is substantially similar to Claim 1 and is therefore rejected under the same rationale.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to STEVEN C. NGUYEN whose telephone number is (571)270-5663. The examiner can normally be reached on Monday through Thursday with alternating Friday 7:30AM - 5:00PM, EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tonia Dollinger can be reached on (571) 272-4170. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

Application/Control Number: 10/589,198 Page 7

Art Unit: 2443

USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/S.C.N/ Examiner, Art Unit 2443 06/03/2008

/Tonia LM Dollinger/ Supervisory Patent Examiner, Art Unit 2443